H 264

LTR.	ALTERATION	DATE	BY
AL	PHOTO TRACED	6-1-43	
AM	SECT. U-U WAS SECT. T-T. NO WT CHG	6-8-43	
AN	Y22-A19T X 42 ¾ WAS 3M008-20 X 42 ¾ & Y22-A19T X 34 ⅝ WAS 3M008-20 X 34 ⅝ -73 WAS -36. -74 WAS -37 WT CHG NEG	6-8-43	

E.R. 819135

TABLE 3" = 1'-0"

DRAWER 3" = 1'-0"

DET. AT A5 · DET. AT B-5 · DET. AT C-5 · DET. AT D-5 · METHOD OF FASTENING TOP · DET. FRONT CORNER · DET. AT REINF. · DET. BOTTOM REINF. · DET. REAR CORNER

CORNER REINF. -15 L.H. -16 R.H. .040 AL ALLOY

-20 GUSSET .030 AL ALLOY

-21 GUSSET .030 AL ALLOY

DET. DRAWER PARTITION & CLIP 12" = 1'-0"

DET. AT A-3 · DET. AT B-3 · DET. AT C-3 · DET. AT D-3 · DET. AT A-4 · DET. AT B-4

DET. OF DRAWER RETAINING CLIP

-40 DRAWER STOP .064 AL ALLOY 12" = 1'-0"

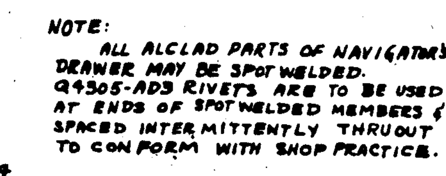
SECT. A-A · SECT. B-B · SECT. C-C · SECT. D-D · SECT. F-F · VIEW G-G · SECT. R-R (PBY-2 & PBY-3) · SECT. P-P (PBY-1 ONLY) · SECT. R-R · SECT. T-T

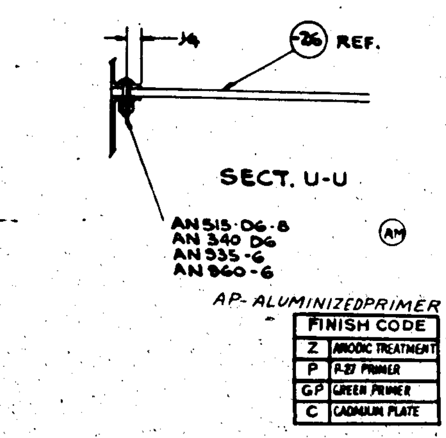
CORNER REINF. .040 AL ALLOY -17 L.H. -18 R.H.

DET. AT A-1 · DET. AT B-1 · DET. AT C-1 · DET. AT D-1 · DET. AT F-1 · SECT. S-S · DET. OF -71

-23 BRACKET .064 AL ALLOY

-22 BRACKET .064 AL ALLOY





NOTE (PBY-3 ONLY) — ALL END RIVETS TO BE AN442-D4 & ALSO STITCH RIVETS INTER SPACED AT 6" INTERVALS ON ALL SEAMS. SPOT WELDING APPROX. 1" SC.

ALL AL ALLOY SHEET SPEC 47A10 COND A ALLOY 24A EXCEPT AS NOTED.
ALL AL. ALLOY EXTRUSIONS SPEC. 4649 COND. T ALLOY 24T EXCEPT AS NOTED.
HEAT TREAT ALL COND. A MATERIAL PER SPEC. SR53.
RIVETS AL. ALLOY EXCEPT AS NOTED.
-84, -20, -21, -40, -46 SPEC. 47A10 (COND T) ALCLAD SHEET.
-33-34-31-30 SPEC 47A8 (COND A) ALCLAD SHT. (PBY-2 & PBY-3)
FINISH ALL METAL PARTS 2-P-2AKV.
PLYWOOD TOP - 2 COATS VARNISH.
-29-32-55 SPEC: 47A8 (COND T)
-35, -36, -37, -45 SPEC 47A8 (COND. T)

ALL RADII 1/16 UNLESS OTHERWISE NOTED.
ALL DETAILS & SECTIONS 6" = 1'-0" UNLESS OTHERWISE NOTED.
USE Q4305-D4 RIVET UNLESS OTHERWISE NOTED.

-60	PBY-2	29F1078	1
70	PB2K-3	29F3112	1
-60	28-5AMC	28F2198	
-60	28-5MN	28F2198	
-60	28-5MC	28F2198	
-60	28-5MA	28F2198	
-60	28-5ME	28F2198	1
-60	PBY-5B	28F2198	1
-60	PBY-5A	28F2198	1
-60	PBY-5	28F2198	
-60	PBY-4	28F2198	
-60	PBY-3	28F2198	
-60	PBY-2	28F2198	
	PBY-1	28F025	1
	XP3Y-1	28F028	1

REPLACED
REPLACED BY
LIMIT ON DIMENSIONS UNLESS OTHERWISE SPECIFIED ± .010
APPROVED R.C.W. DATE 6-7-37
CALC WT 20.65
SCALE 3" = 1'-0"
REQUIREMENTS PER AIRPLANE · PARTS LIST PER ASSY.
NAVY MATERIAL NOTED · SPEC. NOTED · HEAT TREAT NOTED · FINISH NOTED
TRACING 7-6-37
CONSOLIDATED AIRCRAFT CORP. BUFFALO, N.Y.

TABLE - FURNISH. NAVIGATORS

J 28F051

R 6-30-41

28F051